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100.2483 Gill 12-27

FEB 2 8 2007

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Gill et al.

Serial No.:

10/644,235

Filed:

August 20, 2003

For:

METHODS AND APPARATUS FOR PRODUCING TRANSMISSION

FAILURE PROTECTED, BRIDGED, AND DISPERSION RESISTANT

SIGNALS

Group:

2613

Examiner:

Curs, Nathan M.

Durham, North Carolina February 28, 2007

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATION OF FACSIMILE TRANSMISSION

Sirs:

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax. No. 571-273-8300 on the date set forth below

- 1. Amendment Transmittal (2 pages);
- 2. Amendment (14 pages);
- 3. Terminal Disclaimer (1 page);
- 4. 2 sheets of annotated drawings; and
- 5. 2 sheets of replacement drawings.

Marianna Tortorelli

Printed name of person signing

Manarra Fortorelle

Signature

Date: February 28, 2007

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Amendment Transmittal

Sir:

1. Transmitted herewith is an Amendment for the above-identified application, responsive to an Office Action dated November 29, 2006.

FEE FOR CLAIMS AS AMENDED

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۷.	\mathbf{A}	11/0	additional	ree	1S	requirea.

[] The additional fee has been calculated as shown below:

TOTAL

\$0.00

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CLAIMS AS AMENDED

· .	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate		Additional Fee
Total Claims	25	-	25	0	x \$50.00	=	0.00
Independent Claims	2	-	3 .	0	x \$200.00	=	0.00
Multiple Dependent Claims		-			x \$360.00		

3. [] Enclosed is our check for \$ _____ to cover the filing fee.
[] Charge the fee of \$ _____ to Law Offices of Peter H. Priest Deposit Account No. 50-1058.
[] Charge the fee of \$ _____ for a 1 month extension of time to Law Offices of Peter H. Priest Deposit Account No. 50-1058. This letter petitions for a 1 month extension of time to respond.

4. [X] The Commissioner is hereby authorized to charge any additional fees which may be required for this amendment, including any fee for extension of time or credit any overpayment to Law Offices of Peter H. Priest Deposit Account No. 50-1058.

Respectfully submitted,

Peter H. Priest

Reg. No. 30,210

Priest & Goldstein, PLLC

5015 Southpark Drive, Suite 230

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Durham, North Carolina February 28, 2007

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Amendment

Sir:

In response to the Official Action of November 29, 2006, please amend the above identified application as follows: